

| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                       |                                                                                                                       | 1. CONTRACT ID CODE<br>J - FFP                              | PAGE OF PAGES<br>1 of 16       |
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| 2. AMENDMENT/MODIFICATION NO.<br>P00014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3. EFFECTIVE DATE<br>15 MAY 2021                                                                                                                                                                                      | 4. REQUISITION/PURCHASE REQ.NO.                                                                                       |                                                             | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY AFLCMC/HIK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CODE FA8732                                                                                                                                                                                                           | 7. ADMINISTERED BY (If other than Item 6)                                                                             |                                                             | CODE FA8771                    |
| DEPARTMENT OF THE AIR FORCE (AFMC)<br>AFLCMC/HIK<br>490 EAST MOORE DR., SUITE 130<br>MAFB - GUNTER ANNEX AL 36114-3000<br>TIMOTHY H. DOWLING 334 416 4019<br>TIMOTHY.DOWLING@US.AF.MIL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                       | DEPARTMENT OF THE AIR FORCE (AFMC)<br>AFLCMC/HIK<br>490 EAST MOORE DRIVE SUITE 270<br>MAFB-GUNTER ANNEX AL 36114-3000 |                                                             |                                |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br>LGS INNOVATIONS LLC<br>4090 PREMIER DRIVE STE 100<br>HIGH POINT NC 27265-8142<br>(703) 679-4137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                       | (X)                                                                                                                   | 9A. AMENDMENT OF SOLICITATION NO.                           |                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       |                                                                                                                       | 9B. DATED (SEE ITEM 11)                                     |                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       | X                                                                                                                     | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>FA8732-15-D-0042 |                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       |                                                                                                                       | 10B. DATED (SEE ITEM 13)                                    |                                |
| CODE 4M5K0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FACILITY CODE                                                                                                                                                                                                         |                                                                                                                       |                                                             |                                |
| 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.<br>Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:<br>(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| 12. ACCOUNTING AND APPROPRIATION DATA (If required)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| 13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| (X)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: ( ) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.                                                                                         |                                                                                                                       |                                                             |                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |                                                                                                                       |                                                             |                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:                                                                                                                                              |                                                                                                                       |                                                             |                                |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | D. OTHER (Specify type of modification and authority)<br>Bilateral IAW FAR 43.103(a)(3); FAR 52.217-9 Option to Extend the Term of the Contract                                                                       |                                                                                                                       |                                                             |                                |
| E. IMPORTANT: Contractor is not, X is required to sign this document and return 1 copies to the issuing office.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)<br>The purpose of this modification are as follows:<br>1) Exercise Option Period Four (15 May 2021 through 14 May 2022).<br>2) Incorporate DFAR Clauses 252.204-7016, 252.204-7017, 252.204-7018, 252.204-7019, and 252.204-7020.<br>See Schedule of Changes for details.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |
| 15A. NAME AND TITLE OF SIGNER (Type or print)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       | 16A. NAME AND TITLE OF SIGNER (Type or print)<br>TIMOTHY H. DOWLING<br>Contracting Officer                            |                                                             |                                |
| 15B. CONTRACTOR/OFFEROR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15C. DATE SIGNED                                                                                                                                                                                                      | 16B. UNITED STATES OF AMERICA<br><br>//signed//<br><br>BY _____<br>(Signature of Contracting Officer)                 | 16C. DATE SIGNED<br><br>04 MAY 2021                         |                                |
| _____<br>(Signature of person authorized to sign)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                                                                                                                       |                                                             |                                |

- 1) The purpose of this modification is to exercise Option Period Four (15 May 2021 through 14 May 2022) of the contract in accordance with FAR 52.217-9, Option to Extend the Term of the Contract. Option Period Four of the contract is hereby exercised.
- 2) The following DFAR Clauses are incorporated as full texts:

**252.204-7016 Covered Defense Telecommunications Equipment or Services-Representation.**

As prescribed in [204.2105](#)  
<[https://www.acq.osd.mil/dpap/dars/dfars/html/current/204\\_21.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_21.htm)>(a), use the following provision:

COVERED DEFENSE TELECOMMUNICATIONS EQUIPMENT OR SERVICES-  
REPRESENTATION (DEC 2019)

(a) *Definitions.* As used in this provision, “covered defense telecommunications equipment or services” has the meaning provided in the clause [252.204-7018](#)  
<<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>>, Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services.

(b) *Procedures.* The Offeror shall review the list of excluded parties in the System for Award Management (SAM) (<<https://www.sam.gov/>>) for entities excluded from receiving federal awards for “covered defense telecommunications equipment or services”.

(c) *Representation.* The Offeror represents that it [ ] does, [ ] does not provide covered defense telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument.

(End of provision)

**252.204-7017 Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services-Representation.**

As prescribed in [204.2105](#)  
<[https://www.acq.osd.mil/dpap/dars/dfars/html/current/204\\_21.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_21.htm)>(b), use the following provision:

PROHIBITION ON THE ACQUISITION OF COVERED DEFENSE  
TELECOMMUNICATIONS EQUIPMENT OR SERVICES-REPRESENTATION (DEC 2019)

The Offeror is not required to complete the representation in this provision if the Offeror has represented in the provision at [252.204-7016](#)  
<<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>>, Covered Defense Telecommunications Equipment or Services-Representation, that it “does not provide covered defense telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument.”

(a) *Definitions.* “Covered defense telecommunications equipment or services,” “covered mission,” “critical technology,” and “substantial or essential component,” as used in this provision, have the

meanings given in the [252.204-7018](https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm) [<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>](https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm) clause, Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services, of this solicitation.

(b) *Prohibition.* Section 1656 of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115-91) prohibits agencies from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service to carry out covered missions that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

(c) *Procedures.* The Offeror shall review the list of excluded parties in the System for Award Management (SAM) at [<https://www.sam.gov>](https://www.sam.gov) for entities that are excluded when providing any equipment, system, or service to carry out covered missions that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless a waiver is granted.

(d) *Representation.* If in its annual representations and certifications in SAM the Offeror has represented in paragraph (c) of the provision at [252.204-7016](https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm) [<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>](https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm), Covered Defense Telecommunications Equipment or Services-Representation, that it “does” provide covered defense telecommunications equipment or services as a part of its offered products or services to the Government in the performance of any contract, subcontract, or other contractual instrument, then the Offeror shall complete the following additional representation:

The Offeror represents that it  will  will not provide covered defense telecommunications equipment or services as a part of its offered products or services to DoD in the performance of any award resulting from this solicitation.

(e) *Disclosures.* If the Offeror has represented in paragraph (d) of this provision that it “will provide covered defense telecommunications equipment or services,” the Offeror shall provide the following information as part of the offer:

- (1) A description of all covered defense telecommunications equipment and services offered (include brand or manufacturer; product, such as model number, original equipment manufacturer (OEM) number, manufacturer part number, or wholesaler number; and item description, as applicable).
- (2) An explanation of the proposed use of covered defense telecommunications equipment and services and any factors relevant to determining if such use would be permissible under the prohibition referenced in paragraph (b) of this provision.
- (3) For services, the entity providing the covered defense telecommunications services (include entity name, unique entity identifier, and Commercial and Government Entity (CAGE) code, if known).
- (4) For equipment, the entity that produced or provided the covered defense telecommunications equipment (include entity name, unique entity identifier, CAGE code, and whether the entity was the OEM or a distributor, if known).

(End of provision)

**252.204-7018 Prohibition on the Acquisition of Covered Defense Telecommunications Equipment or Services.**

As prescribed in [204.2105](#)  
<[https://www.acq.osd.mil/dpap/dars/dfars/html/current/204\\_21.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_21.htm)>(c), use the following clause:

**PROHIBITION ON THE ACQUISITION OF COVERED DEFENSE TELECOMMUNICATIONS EQUIPMENT OR SERVICES (JAN 2021)**

(a) *Definitions.* As used in this clause-

“Covered defense telecommunications equipment or services” means-

- (1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation, or any subsidiary or affiliate of such entities;
- (2) Telecommunications services provided by such entities or using such equipment; or
- (3) Telecommunications equipment or services produced or provided by an entity that the Secretary of Defense reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

“Covered foreign country” means-

- (1) The People’s Republic of China; or
- (2) The Russian Federation.

“Covered missions” means-

- (1) The nuclear deterrence mission of DoD, including with respect to nuclear command, control, and communications, integrated tactical warning and attack assessment, and continuity of Government; or
- (2) The homeland defense mission of DoD, including with respect to ballistic missile defense.

“Critical technology” means-

- (1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;
- (2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-
  - (i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or
  - (ii) For reasons relating to regional stability or surreptitious listening;

(3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);

(4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);

(5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or

(6) "Substantial or essential component" means any component necessary for the proper function or performance of a piece of equipment, system, or service.

"Critical technology" means-

(b) *Prohibition.* In accordance with section 1656 of the National Defense Authorization Act for Fiscal Year 2018 (Pub. L. 115-91), the contractor shall not provide to the Government any equipment, system, or service to carry out covered missions that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless the covered defense telecommunication equipment or services are covered by a waiver described in Defense Federal Acquisition Regulation Supplement [204.2104](#) [204.2104](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_21.htm) [204\\_21.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_21.htm).

(c) *Procedures.* The Contractor shall review the list of excluded parties in the System for Award Management (SAM) at <https://www.sam.gov> for entities that are excluded when providing any equipment, system, or service, to carry out covered missions, that uses covered defense telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless a waiver is granted.

(d) *Reporting.*

(1) In the event the Contractor identifies covered defense telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, the Contractor shall report at <https://dibnet.dod.mil> the information in paragraph (d)(2) of this clause.

(2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause:

(i) Within 3 business days from the date of such identification or notification: the contract number; the order number(s), if applicable; supplier name; brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 30 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of a covered defense telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.

(e) *Subcontracts*. The Contractor shall insert the substance of this clause, including this paragraph (e), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

(End of clause)

**252.204-7019 Notice of NIST SP 800-171 DoD Assessment Requirements.**

As prescribed in [204.7304](#)

[https://www.acq.osd.mil/dpap/dars/dfars/html/current/204\\_73.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_73.htm) (d), use the following provision:

**NOTICE OF NIST SP 800-171 DOD ASSESSMENT REQUIREMENTS (NOV 2020)**

(a) *Definitions*.

“Basic Assessment”, “Medium Assessment”, and “High Assessment” have the meaning given in the clause [252.204-7020](#) <https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>, NIST SP 800-171 DoD Assessments.

“Covered contractor information system” has the meaning given in the clause [252.204-7012](#) <https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>, Safeguarding Covered Defense Information and Cyber Incident Reporting, of this solicitation.

(b) *Requirement*. In order to be considered for award, if the Offeror is required to implement NIST SP 800-171, the Offeror shall have a current assessment (i.e., not more than 3 years old unless a lesser time is specified in the solicitation) (see 252.204-7020) for each covered contractor information system that is relevant to the offer, contract, task order, or delivery order. The Basic, Medium, and High NIST SP 800-171 DoD Assessments are described in the NIST SP 800-171 DoD Assessment Methodology located at

[https://www.acq.osd.mil/dpap/pdi/cyber/strategically\\_assessing\\_contractor\\_implementation\\_of\\_NIST\\_SP\\_800-171.html](https://www.acq.osd.mil/dpap/pdi/cyber/strategically_assessing_contractor_implementation_of_NIST_SP_800-171.html).

(c) *Procedures*.

(1) The Offeror shall verify that summary level scores of a current NIST SP 800-171 DoD Assessment (i.e., not more than 3 years old unless a lesser time is specified in the solicitation) are posted in the Supplier Performance Risk System (SPRS) (<https://www.sprs.csd.disa.mil/>) for all covered contractor information systems relevant to the offer.

(2) If the Offeror does not have summary level scores of a current NIST SP 800-171 DoD Assessment (i.e., not more than 3 years old unless a lesser time is specified in the solicitation) posted in SPRS, the Offeror may conduct and submit a Basic Assessment to [webptsmh@navy.mil](mailto:webptsmh@navy.mil) <mailto:webptsmh@navy.mil> for posting to SPRS in the format identified in paragraph (d) of this provision.

(d) *Summary level scores*. Summary level scores for all assessments will be posted 30 days post-assessment in SPRS to provide DoD Components visibility into the summary level scores of strategic assessments.

(1) *Basic Assessments*. An Offeror may follow the procedures in paragraph (c)(2) of this provision for posting Basic Assessments to SPRS.

(i) The email shall include the following information:

(A) Cybersecurity standard assessed (e.g., NIST SP 800-171 Rev 1).

(B) Organization conducting the assessment (e.g., Contractor self-assessment).

(C) For each system security plan (security requirement 3.12.4) supporting the performance of a DoD contract-

(1) All industry Commercial and Government Entity (CAGE) code(s) associated with the information system(s) addressed by the system security plan; and

(2) A brief description of the system security plan architecture, if more than one plan exists.

(D) Date the assessment was completed.

(E) Summary level score (e.g., 95 out of 110, NOT the individual value for each requirement).

(F) Date that all requirements are expected to be implemented (i.e., a score of 110 is expected to be achieved) based on information gathered from associated plan(s) of action developed in accordance with NIST SP 800-171.

(ii) If multiple system security plans are addressed in the email described at paragraph (d)(1)(i) of this section, the Offeror shall use the following format for the report:

| System Security Plan | CAGE Codes supported by this plan | Brief description of the plan architecture | Date of assessment | Total Score | Date score of 110 will achieved |
|----------------------|-----------------------------------|--------------------------------------------|--------------------|-------------|---------------------------------|
|                      |                                   |                                            |                    |             |                                 |
|                      |                                   |                                            |                    |             |                                 |
|                      |                                   |                                            |                    |             |                                 |

1)

(2) *Medium and High Assessments*. DoD will post the following Medium and/or High Assessment summary level scores to SPRS for each system assessed:

(i) The standard assessed (e.g., NIST SP 800-171 Rev 1).

(ii) Organization conducting the assessment, e.g., DCMA, or a specific organization (identified by Department of Defense Activity Address Code (DoDAAC)).

(iii) All industry CAGE code(s) associated with the information system(s) addressed by the system security plan.

(iv) A brief description of the system security plan architecture, if more than one system security plan exists.

(v) Date and level of the assessment, i.e., medium or high.

(vi) Summary level score (e.g., 105 out of 110, not the individual value assigned for each requirement).

(vii) Date that all requirements are expected to be implemented (i.e., a score of 110 is expected to be achieved) based on information gathered from associated plan(s) of action developed in accordance with NIST SP 800-171.

(3) *Accessibility.*

(i) Assessment summary level scores posted in SPRS are available to DoD personnel, and are protected, in accordance with the standards set forth in DoD Instruction 5000.79, Defense-wide Sharing and Use of Supplier and Product Performance Information (PI).

(ii) Authorized representatives of the Offeror for which the assessment was conducted may access SPRS to view their own summary level scores, in accordance with the SPRS Software User's Guide for Awardees/Contractors available at [https://www.sprs.csd.disa.mil/pdf/SPRS\\_Awardee.pdf](https://www.sprs.csd.disa.mil/pdf/SPRS_Awardee.pdf).

(iii) A High NIST SP 800-171 DoD Assessment may result in documentation in addition to that listed in this section. DoD will retain and protect any such documentation as "Controlled Unclassified Information (CUI)" and intended for internal DoD use only. The information will be protected against unauthorized use and release, including through the exercise of applicable exemptions under the Freedom of Information Act (e.g., Exemption 4 covers trade secrets and commercial or financial information obtained from a contractor that is privileged or confidential).

(End of provision)

**252.204-7020 NIST SP 800-171 DoD Assessment Requirements.**

As prescribed in [204.7304](#)  
<[https://www.acq.osd.mil/dpap/dars/dfars/html/current/204\\_73.htm](https://www.acq.osd.mil/dpap/dars/dfars/html/current/204_73.htm)>(e), use the following clause:

NIST SP 800-171 DOD ASSESSMENT REQUIREMENTS (NOV 2020)

(a) *Definitions.*

"Basic Assessment" means a contractor's self-assessment of the contractor's implementation of NIST SP 800-171 that-

(1) Is based on the Contractor's review of their system security plan(s) associated with covered contractor information system(s);

(2) Is conducted in accordance with the NIST SP 800-171 DoD Assessment Methodology; and

(3) Results in a confidence level of "Low" in the resulting score, because it is a self-generated score.

"Covered contractor information system" has the meaning given in the clause [252.204-7012](#)  
<<https://www.acq.osd.mil/dpap/dars/dfars/html/current/2525204.htm>>, Safeguarding Covered Defense Information and Cyber Incident Reporting, of this contract.



“High Assessment” means an assessment that is conducted by Government personnel using NIST SP 800-171A, Assessing Security Requirements for Controlled Unclassified Information that-

- (1) Consists of-
  - (i) A review of a contractor’s Basic Assessment;
  - (ii) A thorough document review;
  - (iii) Verification, examination, and demonstration of a Contractor’s system security plan to validate that NIST SP 800-171 security requirements have been implemented as described in the contractor’s system security plan; and
  - (iv) Discussions with the contractor to obtain additional information or clarification, as needed; and
- (2) Results in a confidence level of “High” in the resulting score.

“Medium Assessment” means an assessment conducted by the Government that-

- (1) Consists of-
  - (i) A review of a contractor’s Basic Assessment;
  - (ii) A thorough document review; and
  - (iii) Discussions with the contractor to obtain additional information or clarification, as needed; and
- (2) Results in a confidence level of “Medium” in the resulting score.

(b) *Applicability.* This clause applies to covered contractor information systems that are required to comply with the National Institute of Standards and Technology (NIST) Special Publication (SP) 800-171, in accordance with Defense Federal Acquisition Regulation System (DFARS) clause at [252.204-7012](https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204-7012) <<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm>>, Safeguarding Covered Defense Information and Cyber Incident Reporting, of this contract.

(c) *Requirements.* The Contractor shall provide access to its facilities, systems, and personnel necessary for the Government to conduct a Medium or High NIST SP 800-171 DoD Assessment, as described in NIST SP 800-171 DoD Assessment Methodology at [https://www.acq.osd.mil/dpap/pdi/cyber/strategically\\_assessing\\_contractor\\_implementation\\_of\\_NIST\\_SP\\_800-171.html](https://www.acq.osd.mil/dpap/pdi/cyber/strategically_assessing_contractor_implementation_of_NIST_SP_800-171.html) <[https://www.acq.osd.mil/dpap/dars/dfars/html/current/dpap/pdi/cyber/strategically\\_assessing\\_contract\\_or\\_implementation\\_of\\_NIST\\_SP\\_800-171.html](https://www.acq.osd.mil/dpap/dars/dfars/html/current/dpap/pdi/cyber/strategically_assessing_contract_or_implementation_of_NIST_SP_800-171.html)>, if necessary.

(d) *Procedures.* Summary level scores for all assessments will be posted in the Supplier Performance Risk System (SPRS) (<<https://www.sprs.csd.disa.mil/>>) to provide DoD Components visibility into the summary level scores of strategic assessments.

(1) *Basic Assessments.* A contractor may submit, via encrypted email, summary level scores of Basic Assessments conducted in accordance with the NIST SP 800-171 DoD Assessment Methodology to webpstmh@navy.mil for posting to SPRS.

(i) The email shall include the following information:

(A) Version of NIST SP 800-171 against which the assessment was conducted.

(B) Organization conducting the assessment (e.g., Contractor self-assessment).

(C) For each system security plan (security requirement 3.12.4) supporting the performance of a DoD contract-

(J) All industry Commercial and Government Entity (CAGE) code(s) associated with the information system(s) addressed by the system security plan; and

(2) A brief description of the system security plan architecture, if more than one plan exists.

(D) Date the assessment was completed

(E) Summary level score (e.g., 95 out of 110, NOT the individual value for each requirement).

(F) Date that all requirements are expected to be implemented (i.e., a score of 110 is expected to be achieved) based on information gathered from associated plan(s) of action developed in accordance with NIST SP 800-171.

(ii) If multiple system security plans are addressed in the email described at paragraph (b)(1)(i) of this section, the Contractor shall use the following format for the report:

| System Security Plan | CAGE Codes supported by this plan | Brief description of the plan architecture | Date of assessment | Total Score | Date score of 110 will achieved |
|----------------------|-----------------------------------|--------------------------------------------|--------------------|-------------|---------------------------------|
|                      |                                   |                                            |                    |             |                                 |
|                      |                                   |                                            |                    |             |                                 |
|                      |                                   |                                            |                    |             |                                 |

(1) *Medium and High Assessments.* DoD will post the following Medium and/or High Assessment summary level scores to SPRS for each system security plan assessed:

(i) The standard assessed (e.g., NIST SP 800-171 Rev 1).

(ii) Organization conducting the assessment, e.g., DCMA, or a specific organization (identified by Department of Defense Activity Address Code (DoDAAC)).

(iii) All industry CAGE code(s) associated with the information system(s) addressed by the system security plan.

(iv) A brief description of the system security plan architecture, if more than one system security plan exists.

(v) Date and level of the assessment, i.e., medium or high.

(vi) Summary level score (e.g., 105 out of 110, not the individual value assigned for each requirement).

(vii) Date that all requirements are expected to be implemented (i.e., a score of 110 is expected to be achieved) based on information gathered from associated plan(s) of action developed in accordance with NIST SP 800-171.

(e) *Rebuttals.*

(1) DoD will provide Medium and High Assessment summary level scores to the Contractor and offer the opportunity for rebuttal and adjudication of assessment summary level scores prior to posting the summary level scores to SPRS (see SPRS User's Guide [https://www.sprs.csd.disa.mil/pdf/SPRS\\_Awardee.pdf](https://www.sprs.csd.disa.mil/pdf/SPRS_Awardee.pdf)).

(2) Upon completion of each assessment, the contractor has 14 business days to provide additional information to demonstrate that they meet any security requirements not observed by the assessment team or to rebut the findings that may be of question.

(f) *Accessibility.*

(1) Assessment summary level scores posted in SPRS are available to DoD personnel, and are protected, in accordance with the standards set forth in DoD Instruction 5000.79, Defense-wide Sharing and Use of Supplier and Product Performance Information (PI).

(2) Authorized representatives of the Contractor for which the assessment was conducted may access SPRS to view their own summary level scores, in accordance with the SPRS Software User's Guide for Awardees/Contractors available at [https://www.sprs.csd.disa.mil/pdf/SPRS\\_Awardee.pdf](https://www.sprs.csd.disa.mil/pdf/SPRS_Awardee.pdf).

(3) A High NIST SP 800-171 DoD Assessment may result in documentation in addition to that listed in this clause. DoD will retain and protect any such documentation as "Controlled Unclassified Information (CUI)" and intended for internal DoD use only. The information will be protected against unauthorized use and release, including through the exercise of applicable exemptions under the Freedom of Information Act (e.g., Exemption 4 covers trade secrets and commercial or financial information obtained from a contractor that is privileged or confidential).

(g) *Subcontracts.*

(1) The Contractor shall insert the substance of this clause, including this paragraph (g), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items (excluding COTS items).

(2) The Contractor shall not award a subcontract or other contractual instrument, that is subject to the implementation of NIST SP 800-171 security requirements, in accordance with DFARS clause 252.204-7012 of this contract, unless the subcontractor has completed, within the last 3 years, at least a Basic NIST SP 800-171 DoD Assessment, as described in [https://www.acq.osd.mil/dpap/pdi/cyber/strategically\\_assessing\\_contractor\\_implementation\\_of\\_NIST\\_SP\\_800-171.html](https://www.acq.osd.mil/dpap/pdi/cyber/strategically_assessing_contractor_implementation_of_NIST_SP_800-171.html), for all covered contractor information systems relevant to its offer that are not part of an information technology service or system operated on behalf of the Government.

(3) If a subcontractor does not have summary level scores of a current NIST SP 800-171 DoD Assessment (i.e., not more than 3 years old unless a lesser time is specified in the solicitation) posted in SPRS, the subcontractor may conduct and submit a Basic Assessment, in accordance with the NIST SP 800-171 DoD Assessment Methodology, to [webptsmh@navy.mil](mailto:webptsmh@navy.mil) <<mailto:webptsmh@navy.mil>> for posting to SPRS along with the information required by paragraph (d) of this clause.

(End of clause)

All other terms and conditions remain unchanged.

| ITEM | SUPPLIES OR SERVICES | Qty<br>Purch Unit | Unit Price<br>Total Item Amount |
|------|----------------------|-------------------|---------------------------------|
|------|----------------------|-------------------|---------------------------------|

**For OPTION PERIOD 4**

**4100**

CLIN Establish

*Noun:*

NETWORK CENTRIC SOLUTIONS

*PSC:*

D316

*Contract type:*

J - FIRM FIXED PRICE

*Start Date:*

ASREQ

*Completion Date:*

ASREQ

*Descriptive Data:*

- A. The contractor shall provide a wide range of solutions to complete the requirements IAW the PWS of the basic contract (Section J, Atch 1) and as cited in each individual task order.
- B. The Products proposed to make up these solutions shall be priced under CLIN 4600 on a cost reimbursable basis.
- C. ODCs and travel shall be priced separately under CLIN(s) 4600 and 4700.
- D. Contract type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm Target/Successive Target) or Fixed Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

- E. Ordering Period: Effective date of option period through one (1) year.
- F. Period of Performance: To be cited in each individual task order.

| ITEM | SUPPLIES OR SERVICES | Qty<br>Purch Unit | Unit Price<br>Total Item Amount |
|------|----------------------|-------------------|---------------------------------|
|------|----------------------|-------------------|---------------------------------|

**For OPTION PERIOD 4**

- 4200** CLIN Establish  
*Noun:* NETWORK CENTRIC SOLUTIONS  
*PSC:* D316  
*Contract type:* J - FIRM FIXED PRICE  
*Start Date:* ASREQ  
*Completion Date:* ASREQ  
*Descriptive Data:*
- A. The contractor shall provide a wide range of solutions to complete the requirements IAW the PWS of the basic contract (Section J, Atch 1) and as cited in each individual task order.
  - B. The Products proposed to make up these solutions shall be priced under CLIN 4600 on a cost reimbursable basis.
  - C. ODCs and travel shall be priced separately under CLIN(s) 4600 and 4700.
  - D. Contract type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF.)
    - Fixed-Fee: To be proposed
    - Incentive Fee: To be proposed
    - Award Fee: To be proposed
  - E. Ordering Period: Effective date of option period through one (1) year.
  - F. Period of Performance: To be cited in each individual task order.

**For OPTION PERIOD 4**

- 4300** CLIN Establish  
*Noun:* NETWORK CENTRIC SERVICES  
*PSC:* D316  
*Contract type:* J - FIRM FIXED PRICE  
*Start Date:* ASREQ  
*Completion Date:* ASREQ  
*Descriptive Data:*
- A. The contractor shall provide labor hours IAW the PWS (Section J, Atch 1) of the basic contract and as cited in each individual task order. The contractor shall provide labor categories and rates IAW Section J, Atch 5, and as cited in each individual task order.
  - B. Contract type shall be Labor Hour.
  - C. ODCs and travel shall be priced separately under CLIN(s) 4600 and 4700.
  - D. Ordering Period: Effective date of option period through one (1) year.
  - E. Period of Performance: To be cited in each individual task order.

| ITEM | SUPPLIES OR SERVICES | Qty<br>Purch Unit | Unit Price<br>Total Item Amount |
|------|----------------------|-------------------|---------------------------------|
|------|----------------------|-------------------|---------------------------------|

**For OPTION PERIOD 4**

|             |                                                                                                                                                                                                                                                                                                   |  |  |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>4400</b> | CLIN Establish<br><i>Noun:</i> DATA<br><i>PSC:</i> D316<br><i>NSN:</i> N - Not Applicable<br><i>DD1423 is Exhibit:</i> A<br><i>Contract type:</i> J - FIRM FIXED PRICE<br><i>Inspection:</i> DESTINATION<br><i>Acceptance:</i> DESTINATION<br><i>FOB:</i> DESTINATION<br><i>Descriptive Data:</i> |  |  |
|             | A. The contractor shall deliver data in accordance with and as specified in Section J, Exhibit A (Contract Data Requirements List (CDRL)) and as specified in individual task orders.                                                                                                             |  |  |
|             | B. This CLIN is Not Separately Priced (NSP). Price is included in CLIN 4100, CLIN 4200, and CLIN 4300.                                                                                                                                                                                            |  |  |
|             | C. Ordering Period: Effective date of option period through one (1) year.                                                                                                                                                                                                                         |  |  |
|             | D. Period of Performance: To be cited in each individual task order.                                                                                                                                                                                                                              |  |  |

**For OPTION PERIOD 4**

|             |                                                                                                                                                                                                                                                                                                          |  |  |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>4500</b> | CLIN Establish<br><i>Noun:</i> WARRANTY<br><i>PSC:</i> D316<br><i>Contract type:</i> J - FIRM FIXED PRICE<br><i>Start Date:</i> ASREQ<br><i>Completion Date:</i> ASREQ<br><i>Descriptive Data:</i>                                                                                                       |  |  |
|             | A. The contractor shall provide a warranty, in lieu of or in addition to the standard warranty, IAW each individual task order and the basic contract on an as-required basis. Warranty options include: System Warranties, Workmanship and Construction Warranties, and/or extended product warranties. |  |  |
|             | B. Contract type shall be Firm Fixed Price (FFP).                                                                                                                                                                                                                                                        |  |  |
|             | C. Ordering Period: Effective date of option period through one (1) year.                                                                                                                                                                                                                                |  |  |
|             | D. Period of Performance: To be cited in each individual task order.                                                                                                                                                                                                                                     |  |  |

| ITEM | SUPPLIES OR SERVICES | Qty<br>Purch Unit | Unit Price<br>Total Item Amount |
|------|----------------------|-------------------|---------------------------------|
|------|----------------------|-------------------|---------------------------------|

**For OPTION PERIOD 4**

**4600** CLIN Establish  
*Noun:* OTHER DIRECT COSTS  
*PSC:* D316  
*NSN:* N - Not Applicable  
*Contract type:* S - COST  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
 A. The contractor shall provide other direct costs as specified in each task order and the basic contract.

(1) No profit shall be paid on purchases made under this CLIN; however, DCAA approved burden rates are authorized.

(2) ODCs must be purchased in accordance with the Contractor's approved purchasing system, as applicable.

(3) The products proposed to make up the solutions in CLINs 4100 and 4200 shall be purchased in-accordance-with Section J, Attachment 1, paragraph 3.5.1 of the Performance Work Statement (PWS) of this contract.

B. The contractor will provide ODCs on a cost reimbursable basis only.

C. Ordering Period: Effective date of option period through one (1) year.

D. Period of Performance: To be cited in each individual task order.

| ITEM | SUPPLIES OR SERVICES | Qty<br>Purch Unit | Unit Price<br>Total Item Amount |
|------|----------------------|-------------------|---------------------------------|
|------|----------------------|-------------------|---------------------------------|

**For OPTION PERIOD 4**

**4700** CLIN Establish

*Noun:* TRAVEL

*PSC:* D316

*Contract type:* S - COST

*Start Date:* ASREQ

*Completion Date:* ASREQ

*Descriptive Data:*

A. The contractor shall provide travel IAW the PWS (Section J, Atch 1) of the basic contract and as cited in each individual task order.

B. Trips must be in direct support of task order efforts.

C. The contractor will provide travel on a cost reimbursable basis.

D. No profit shall be paid on purchases under this CLIN; however, DCAA approved burden rates are authorized.

E. Ordering Period: Effective date of award through one (1) year.

F. Period of Performance: To be cited in each individual task order.